

## DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## METHODS AND PRODUCTS RELATED TO GENOTYPING AND DNA ANALYSIS

the specification of which is attached hereto unless the following is checked:

[X] was filed on September 24, 1999, as United States Application No. 09/404,912 or PCT  
(Include Series Code)  
International Application No. \_\_\_\_\_, bearing attorney docket No.  
\_\_\_\_\_, and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or section 365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign PCT International Application(s) and any priority claims under 35 U.S.C. §§119 and 365(a), (b):

			Priority Claimed	
			[ ]	[ ]
(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	YES	NO
(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	YES	NO
(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	YES	NO

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

<u>60/101,757</u>	<u>September 25, 1998</u>
(Application Number)	(filing date)
_____	_____
(Application Number)	(filing date)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

_____ (Application No.)	_____ (filing date)	_____ (status-patented, pending, abandoned)
_____ (Application No.)	_____ (filing date)	_____ (status-patented, pending, abandoned)

PCT International Applications designating the United States:

(PCT Appl. No.)	(U.S. Ser. No.)	(PCT filing date)	(status-patented, pending, abandoned)
-----------------	-----------------	-------------------	---------------------------------------

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

David Wolf	17,528	Peter J. Gordon	35,164	Robert A. Skrivaneck, Jr.	41,316
George L. Greenfield	17,756	Randy J. Pritzker	35,986	Robert M. Abrahamsen	40,886
Stanley Sacks	19,900	Richard F. Giunta	36,149	Ivan D. Zitkovsky	37,482
Edward F. Perlman	28,105	Douglas R. Wolf	36,971	Michele J. Young	43,299
Lawrence M. Green	29,384	Elizabeth R. Plumer	36,637	Edward J. Russavage	43,069
Steven J. Henry	27,900	Timothy J. Oyer	36,628	Alan B. Sherr	42,147
Therese A. Hendricks	30,389	John N. Anastasi	37,765	John C. Gorecki	38,471
Edward R. Gates	31,616	Helen C. Lockhart	39,248	William G. Gosz	27,787
William R. McClellan	29,409	James M. Hanifin, Jr.	39,213	Neil P. Ferraro	39,188
Ronald J. Kransdorf	20,004	Christopher S. Schultz	37,929	Julie A. Beberman	40,906
M. Lawrence Oliverio	30,915	Paul D. Sorkin	39,039	Lisa E. Winsor	44,405
Jason M. Honeyman	31,624	John R. Van Amsterdam	40,212	Mark Steinberg	40,829
James H. Morris	34,681	Matthew B. Lowrie	38,228	Stephen R. Finch	42,534
Peter C. Lando	34,654	Michael G. Verga	39,410	Joseph Teja, Jr.	P-45,157
Gary S. Engelson	35,128	Robert E. Rigby, Jr.	36,904	Alan W. Steele	P-45,128

Address all telephone calls to Helen C. Lockhart at telephone no. (617) 720-3500. Address all correspondence to:

Helen C. Lockhart  
c/o Wolf, Greenfield & Sacks, P.C.,  
Federal Reserve Plaza  
600 Atlantic Avenue  
Boston, MA 02210-2211

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

*John E. Landers*

Inventor's signature

Full name of sole or first inventor: John Landers

Citizenship: US

Residence: 113 Church Street, Watertown, MA 02172

Post Office Address: same as above

11/19/99  
Date

Inventor's signature

Full name of sole or first inventor: Barbara Jordan

Citizenship: US

Residence: 916 Fairlawn Ave., Libertyville, IL 60048

Post Office Address: same as above

Date

Inventor's signature

Full name of sole or first inventor: David E. Housman

Citizenship: US

Residence: 64 Homer Street, Newton, MA

Post Office Address: same as above

Date

Inventor's signature

Full name of sole or first inventor: Alain Charest

Citizenship: Canadian

Residence: 19 Admirals Way, Chelsea, MA 02150

Post Office Address: same as above

Date

## DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## METHODS AND PRODUCTS RELATED TO GENOTYPING AND DNA ANALYSIS

the specification of which is attached hereto unless the following is checked:

[X] was filed on September 24, 1999, as United States Application No. 09/404,912 or PCT  
(Include Series Code)  
International Application No. \_\_\_\_\_, bearing attorney docket No. \_\_\_\_\_,  
and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or section 365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign PCT International Application(s) and any priority claims under 35 U.S.C. §§119 and 365(a), (b):

(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	Priority Claimed
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

<u>60/101,757</u>	<u>September 25, 1998</u>
(Application Number)	(filing date)
<u>                    </u>	<u>                    </u>
(Application Number)	(filing date)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

<u>                    </u>	<u>                    </u>	<u>                    </u>
(Application No.)	(filing date)	(status-patented, pending, abandoned)
<u>                    </u>	<u>                    </u>	<u>                    </u>
(Application No.)	(filing date)	(status-patented, pending, abandoned)

PCT International Applications designating the United States:

(PCT Appl. No.)	(U.S. Ser. No.)	(PCT filing date)	(status-patented, pending, abandoned)
-----------------	-----------------	-------------------	---------------------------------------

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

David Wolf	17,528	Peter J. Gordon	35,164	Robert A. Skrivaneck, Jr.	41,316
George L. Greenfield	17,756	Randy J. Pritzker	35,986	Robert M. Abrahamsen	40,886
Stanley Sacks	19,900	Richard F. Giunta	36,149	Ivan D. Zitkovsky	37,482
Edward F. Perlman	28,105	Douglas R. Wolf	36,971	Michele J. Young	43,299
Lawrence M. Green	29,384	Elizabeth R. Plumer	36,637	Edward J. Russavage	43,069
Steven J. Henry	27,900	Timothy J. Oyer	36,628	Alan B. Sherr	42,147
Therese A. Hendricks	30,389	John N. Anastasi	37,765	John C. Gorecki	38,471
Edward R. Gates	31,616	Helen C. Lockhart	39,248	William G. Gosz	27,787
William R. McClellan	29,409	James M. Hanifin, Jr.	39,213	Neil P. Ferraro	39,188
Ronald J. Kransdorf	20,004	Christopher S. Schultz	37,929	Julie A. Beberman	40,906
M. Lawrence Oliverio	30,915	Paul D. Sorkin	39,039	Lisa E. Winsor	44,405
Jason M. Honeyman	31,624	John R. Van Amsterdam	40,212	Mark Steinberg	40,829
James H. Morris	34,681	Matthew B. Lowrie	38,228	Stephen R. Finch	42,534
Peter C. Lando	34,654	Michael G. Verga	39,410	Joseph Teja, Jr.	P-45,157
Gary S. Engelson	35,128	Robert E. Rigby, Jr.	36,904	Alan W. Steele	P-45,128


Address all telephone calls to Helen C. Lockhart at telephone no. (617) 720-3500. Address all correspondence to:

Helen C. Lockhart  
c/o Wolf, Greenfield & Sacks, P.C.,  
Federal Reserve Plaza  
600 Atlantic Avenue  
Boston, MA 02210-2211

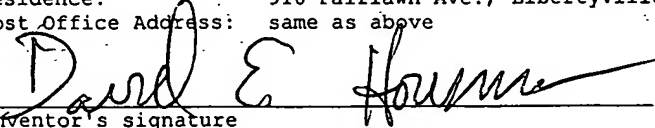
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's signature  
Full name of sole or first inventor: John Landers  
Citizenship: US  
Residence: 113 Church Street, Watertown, MA 02172  
Post Office Address: same as above

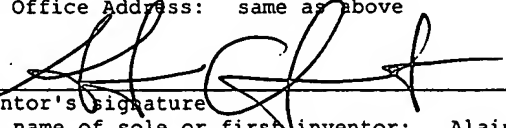
Date

  
Inventor's signature  
Full name of sole or first inventor: Barbara Jordan  
Citizenship: US  
Residence: 916 Fairlawn Ave., Libertyville, IL 60048  
Post Office Address: same as above

Date

  
Inventor's signature  
Full name of sole or first inventor: David E. Housman  
Citizenship: US  
Residence: 64 Homer Street, Newton, MA  
Post Office Address: same as above

Date

  
Inventor's signature  
Full name of sole or first inventor: Alain Charest  
Citizenship: Canadian  
Residence: 19 Admirals Way, Chelsea, MA 02150  
Post Office Address: same as above

Date